IN 2 1 2004
IN CHE LIFE OF THE STATES PATENT AND TRADEMARK OFFICE

Applicants:

Saleem H. Zaidi, et al.

Docket No.: S-041,101

(GRAT.01USU1)

Serial No.:

09/834,308

Examiner:

Brian L. Mutschler

Filed

April 11, 2001

Art Unit:

1753

For

: ENHANCED LIGHT ABSORPTION OF SOLAR CELLS AND

PHOTODETECTORS BY DIFFRACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT UNDER RULE § 1.312**

Applicants wish to amend the subject patent application as follows:

AMENDMENTS TO THE SPECIFICATION ARE SET FORTH BEGINNING ON PAGE 2 OF THIS AMENDMENT UNDER 1.312.

REMARKS ARE SET FORTH ON PAGE 3 OF THIS AMENDMENT UNDER 1.312.

06/25/2004 RMEBRAH1 00000017 09834308

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110.00 OP

Cochran Freund & Young LLC
Cochran Freund & Young LLC
Cochran Freund & Young LLC
For Collins, CO 80525

DOCKET NO.: GRAT.01USU1 (S-041,101)

#### IN THE

### UNITED STATES PATENT AND TRADEMARK OFFICE

Inventior(s): Saleem H. Zaidi, et al.

Serial No.: 09/834,308

Examiner: Mutschler, Brian L.

Filing Date: 04/11/2001

Group Art Unit: 1753

Title: Enhanced Light Absorption of Solar Cells and Photodetectors by Diffraction

Transmitted herewith is/are the following in the above-identified application:

# Mail Stop ISSUE FEE Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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JUN 2 1 2004

(A) Response	(a) Response/Amendment Rule § 1.512 Amendmen						( ) Fetition to extend time to respond							
( ) New fee as	e as calculated below					( ) Supplemental Declaration								
No additional fee (Address enveloped to "Box Non-Fee Amendments")														
(X) Other: Issue Fee Transmittal														
			C	LAIMS AS	AMEN	DED BY I	ARG	E ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT		(3) NUMBER EXTRA		(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE	(7) ADDITIONAL FEES				
TOTAL CLAIMS	·			MINUS	s				=		X \$18	\$		
INDEP. CLAIMS	-		MINUS				=		X \$86	\$				
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$290 \$											\$			
EXTENSION FEE	IST MONT	TH	H 2ND MONTH		H 3RD MONTH		H	4TH MONTH		÷ \$110.00				
	\$110	х	\$420		\$	950		\$1,480			.·			
								TOTAL MAINTENANCE FEE						
(T. )					l					L				

(X) Attached is a check for \$1,660.00 & \$110.00

( ) Please charge to Deposit Account 50-1491 the amount of \$

(X) At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1491 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1491 under 37 CFR 1.19, 1.20

and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as:

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Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit: June 21, 2004/

Typed Name: Chad Laszlo

Respectfully submitted,

Samuel M. Freund

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Date: June 21, 2004

(Rev. 11/7/96) 733797

Signature: